

EAST Search History

Ref	Site	Search Query	Src	Default Operator	Plurals	Time Stamp
C1	87	(US-0700037331*-8 or US-20010052141*-8 or US-400001035480*-8 or US-2004021712*-8).dld. or US-4362739*-8 or US-4012162*-8 or US-5474769*-8 or US-4835137*-8 or CS-471368*-8 or CS-4684104*-8 or CS-5822791*-8 or CS-5202026*-8 or CS-6949280*-8 or CS-4887806*-8 or CS-6210583*-8 or CS-3963563*-8 or CS-6501212*-8 or CS-7191803*-8 or CS-4748064*-8 or CS-5773370*-8 or CS-1239285*-8 or CS-391648*-8 or CS-6807891*-8 or CS-5179040*-8).dld. or (US-2897054*-8 or US-2759932*-8 or CS-2445801*-8).dld.	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 08:24
C2	8	C1 and (thermoplastic with metal)	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 08:24
C3	1	(*5562435*).PN.	US- PGRUB; ESPAT; ESCCR	OR	OFF	24/07/10/03 08:27
C4	1	C3 and (thermoplastic with metal)	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 08:27
C5	1	C3 and (thermoplastic with metal) and (metal or wire)	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 08:28
C6	1	C3 and (thermoplastic with metal) and (metal or wire) and unidirectional	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 08:36
C7	1	C5 and (metal with layers)	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 08:52
C8	1631	(*89/36,02,36,05,36,11) or (2/2,5)).CCLS.	US- PGRUB; ESPAT; ESCCR	OR	OFF	24/07/10/03 08:52
C9	140	L8 and (metal with layers) and fabric	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 08:52
C10	1	(*1376304*).CDEV.	ESPAT	OR	ON	24/07/10/03 09:10
C11	1	(*6737368*).PN.	US- PGRUB; ESPAT; ESCCR	OR	OFF	24/07/10/03 09:20
C12	13	(*303651*   *354112*   *361343*   *381353*   *386262*   *412338*   *457795*   *547269*   *557035*   *561702*   *5724810*   *5830042*   *6022601*   *6133169*   *6147018*   *6162746*   *647536*).PN. OR (*6737368*).CDEV.	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 09:20
C13	4	(*200/0107108*).PN.	US- PGRUB; ESPAT; ESCCR	OR	OFF	24/07/10/03 10:59
C14	1631	(*89/36,02,36,05,36,11) or (2/2,5)).CCLS.	US- PGRUB; ESPAT; ESCCR	OR	OFF	24/07/10/03 11:24
C15	86	S2 and (metal with (stands or wire or cable or cord))	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 11:25
C16	2	(*573617*   *5883018*).PN.	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 11:27
C17	6	(*440844*   *435231*   *5062161*   *5339418*).PN. OR (*5883018*).CDEV.	US- PGRUB; ESPAT; ESCCR	OR	ON	24/07/10/03 11:27

56	8	S5 and non-woven	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 11:28
57	11	S4 and (metal with (stands or wire or cable or cord) and non-woven)	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 11:28
58	2	(*5935679*   *5562435*,.PN. OR (*6949287*).URPN.	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 11:31
59	1	S5 and (metal with (stands or wire or cable or cord) and non-woven)	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 11:32
510	2	S8 and (metal.)	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 11:32
511	1837	(*89/36.02,36.05,36.11) or (2/2.5).CLLS.	IS- ISGUB; ISPAT; ISOCR	BR	OFF	2007/09/27 12:39
512	15	S11 and (metal with (stands or wire or cable or cord)) and (Knit or knitting)	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 12:39
513	26	(*4404889*   *4443506*   *4648138*   *4737402*   *5070540*   *5200256*).PN. OR (*5472769*).URPN.	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 12:49
514	24	S13 and (Knit or knitting or metal or wire or cable or strand or parallel)	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 12:49
515	8	US-6922739-8 or US-6012162-8 or US-5472769-3 or US-6228137-8 or US-6737366-8 or US-6684404-8 or US-5222771-8 or US-5200256-8).dld.	ISPAT	BR	EN	2007/09/27 13:05
516	6	S15 and (Knit or knitting)	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 13:06
517	9	S11 and (metal with (wire or cable or strand or yarn) with parallel)	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 13:09
518	341199	(*69*).CLAS.	IS- ISGUB; ISPAT; ISOCR	BR	OFF	2007/09/27 13:10
519	12	S18 and (metal with (wire or cable or strand or yarn) with parallel)	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 13:10
520	83335	(*2*).CLAS.	IS- ISGUB; ISPAT; ISOCR	BR	OFF	2007/09/27 13:18
521	26	S20 and (metal with (wire or cable or strand or yarn) with parallel)	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 13:18
522	304	(442/52,316,366,376,377).CLLS.	IS- ISGUB; ISPAT; ISOCR	BR	OFF	2007/09/27 13:19
523	8	S22 and (metal with (wire or cable or strand or yarn) with parallel)	IS- ISGUB; ISPAT; ISOCR	BR	EN	2007/09/27 13:20

624	94	\$11 and (Wire or strand or cable) with parallel(s)	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/09/27 13:22
625	1	(*4,403,444*).BN.	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/09/27 13:26
626	369	parallel near4 (wire or cable or strand) and armor	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/09/27 13:37
627	116	parallel near4 (wire or cable or strand) and armor and (knot or knitting)	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/09/27 13:37
628	114	(US-20020037391-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5412769-\$ or US-6825137-\$ or US-6737368-\$ or US-6884404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240859-\$ or US-3369563-\$).did. or (US-2697054-\$).did.	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:41
629	2	\$10 and (multiple or dual or more or second) with metal with layer	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:42
630	83345	(*2*).CLS.	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:43
631	126	\$39 and (metal with (wire or cable or strand or yarn) with parallel)	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:43
632	2	\$31 and (multiple or dual or more or second) with metal with wire with layer	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:43
633	16338	((89/38.02,36.05,36.11) or (2/2.3)).CLS.	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:43
634	9	\$33 and (multiple or dual or more or second) with metal with wire with layer	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:43
635	116	(US-20020037391-\$ or US-20010052141-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5412769-\$ or US-6825137-\$ or US-6737368-\$ or US-6884404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240859-\$ or US-3369563-\$ or US-6581212-\$).did. or (US-2697054-\$).did.	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:45
636	14	\$35 and (wire or metal)	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:46
637	11	(*388399*   *391644*   *400419*   *447149*   *508749*   *523170*   *551124*   *583460*   *590392*).PN. OR (*5801212*).CRN.	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:48
638	17	(US-20020037391-\$ or US-20010052141-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5412769-\$ or US-6825137-\$ or US-6737368-\$ or US-6884404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240859-\$ or US-3369563-\$ or US-6581212-\$ or US-7191033-\$).did. or (US-2697054-\$).did.	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:49
639	14	\$38 and metal	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/02 15:49
640	1	(*20070107198*).PN.	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/03 08:09
641	117	(US-20020037391-\$ or US-20010052141-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5412769-\$ or US-6825137-\$ or US-6737368-\$ or US-6884404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240859-\$ or US-3369563-\$ or US-6581212-\$ or US-7191033-\$).did. or (US-2697054-\$).did.	ES- PGRUB; ISPAT; ISOCR	DR	ON	2007/10/03 08:31

842	5	S41 and (non-woven)	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 08:31
843	4	S41 and (non-woven) and metal	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 08:31
844	2	(*335678*    *6562435*).PN. 68 (*6943280*).JPGV.	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 08:36
845	3	((*4,916,000*) or (*4,079,161,*)) or ((*4,309,687*) or (*4,213,812,*)).PN.	SS- PGRB; ISPAT; ISOCR	DR	OFF	2007/10/03 08:36
846	30	S41 and (chemically with bonded)	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 08:37
847	1	S41 and (fiber with press)	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 08:44
848	1638	((9/36.02,36.05,36.11) or (2/2.3)).CCLS.	SS- PGRB; ISPAT; ISOCR	DR	OFF	2007/10/03 08:44
849	15	S48 and (fiber with press)	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 08:44
850	9	S48 and ((tangled or entangled) with fibers)	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 08:48
851	3	S48 and ((tangled or entangled) with fibers) and metal	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 08:49
852	7	S48 and ((tangled or entangled) with fibers) and metal and (body or wear)	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 08:54
853	32	(*2373726*    *2723214*    *20020073479*    *20040031079*    *6686136*    *55159541*    *5824940*    *5376656*    *6035138*    *718861*).PN.	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 09:16
854	0	S53 and (tangled or entangled)	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 09:17
855	5	(*20030200861*    *4322871*    *5136252*    *6219842*    *197972*).PN.	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 09:17
856	0	S53 and (tangled or entangled)	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 09:18
857	16	S58 and (tangled or entangled)	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 09:20
858	1	(*5,713,370*).PN.	SS- PGRB; ISPAT; ISOCR	DR	OFF	2007/10/03 09:23
859	1	S58 and (armor or entangled or body)	SS- PGRB; ISPAT; ISOCR	DR	ON	2007/10/03 09:23

860	19	{CS-20020037391-\$ or CS-2001052111-\$}.did. or {US-4962739-\$ or US-5012162-\$ or US-5472769-\$ or CS-4825137-\$ or US-6131368-\$ or CS-6684404-\$ or US-5822791-\$ or US-5202256-\$ or US-6349280-\$ or US-6240859-\$ or US-3969563-\$ or CS-6581212-\$ or US-7191803-\$ or US-573370-\$}.did. or {US-2697054-\$}.did.	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/03 09:29
861	16	\$66 and (non-woven or woven)	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/03 09:29
862	50	{"4008315"   "4100025"   "4113989"   "4113991"   "4161470"   "4163289"   "4237187"   "4356139"   "4403012"   "4449712"   "4457939"   "4467534"   "4501856"   "4555027"   "4555516"   "4551296"   "4584934"   "4592657"   "4613353"   "4623574"   "4644622"   "4650714"   "4663101"   "4682792"   "4729151"   "4737402"   "4737404"   "4748064"   "4784802"   "4802331"   "4820568"   "4850050"   "4859245"   "4897902"   "4916000"   "5014404"   "512195"   "5196252"   "5397626"},PN, OR or {5773370}-.JPN.	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/03 09:31
863	29	(non-woven) and entangled and armor	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/03 09:31
864	28	(non-woven) and entangled and armor and fiber	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/03 09:38
865	21	{CS-20020037391-\$ or CS-2001052111-\$ or US-20050193480-\$}.did. or {US-4962739-\$ or US-6012162-\$ or US-5472769-\$ or CS-4825137-\$ or US-6131368-\$ or US-6684404-\$ or US-5822791-\$ or US-5202256-\$ or US-6349280-\$ or US-6240859-\$ or US-3969563-\$ or US-6381212-\$ or US-7191803-\$ or US-4748064-\$ or US-5773370-\$ or US-7235285-\$}.did. or {US-2697054-\$}.did.	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/03 11:00
866	11	\$65 and density	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/03 11:00
867	7	\$65 and molecular	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/03 11:01
868	21	{US-4008315}-.S or {US-4100025}-.S or {US-4113989}-.S or {US-4113991}-.S or {US-4161470}-.S or {US-4163289}-.S or {US-4237187}-.S or {US-4356139}-.S or {US-4403012}-.S or {US-4449712}-.S or {US-4457939}-.S or {US-4467534}-.S or {US-4501856}-.S or {US-4555027}-.S or {US-4555516}-.S or {US-4551296}-.S or {US-4584934}-.S or {US-4592657}-.S or {US-4613353}-.S or {US-4623574}-.S or {US-4644622}-.S or {US-4650714}-.S or {US-4663101}-.S or {US-4682792}-.S or {US-4729151}-.S or {US-4737402}-.S or {US-4737404}-.S or {US-4748064}-.S or {US-4784802}-.S or {US-4802331}-.S or {US-4820568}-.S or {US-4850050}-.S or {US-4859245}-.S or {US-4897902}-.S or {US-4916000}-.S or {US-5014404}-.S or {US-512195}-.S or {US-5196252}-.S or {US-5397626}-.S or {US-5773370}-.S or {US-7235285}-.S}.did. or {US-2697054}-.S did.	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/04 13:23
869	13	\$68 and (adhesive or glue or thermoplastic or bonded)	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/04 13:24
870	11	\$68 and (adhesive or glue or thermoplastic or bonded) and metal	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/04 13:42
871	8	\$72 and (alternating with layer)	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/04 13:47
872	1638	{(39/36,02,36,03,36,11) or (2/2,5)}.JCLS.	ES- PGRUB; SPAT; SOCR	OR	CFF	2007/10/05 07:25
873	46	\$72 and [metal near layer] with [penetrate or between or through]	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/05 07:25
874	22	{CS-20020037391-\$ or CS-2001052111-\$ or US-20050193480-\$}.did. or {US-4962739-\$ or US-6012162-\$ or US-5472769-\$ or CS-4825137-\$ or US-6131368-\$ or US-6684404-\$ or US-5822791-\$ or US-5202256-\$ or US-6349280-\$ or US-6240859-\$ or US-3969563-\$ or US-6381212-\$ or US-7191803-\$ or US-4748064-\$ or US-5773370-\$ or US-7235285-\$}.did. or {US-2697054-\$}.did.	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/05 07:33
875	2	\$74 and [metal with through]	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/05 07:33
876	61	\$72 and [metal with mesh with layer]	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/05 07:34
877	3	\$76 and [thermoplastic or bond or glue or adhere] with metal	ES- PGRUB; SPAT; SOCR	OR	CN	2007/10/05 07:35

78	65	S32 and (thermoplastic or bond or glue or adhere) with metal	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 07:57
79	91	S32 and (metal with [mesh or wire or screen])	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:16
80	1	"5,472,769*".PN.	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:22
81	2	"1602810*".URPN.	ESPAT	DR	OR	2007/10/05 08:23
82	0	"1649549*".URPN.	ESPAT	DR	OR	2007/10/05 08:29
83	13	"2393184*".URPN.	ESPAT	DR	OR	2007/10/05 08:29
84	36	"2393184*   *3218224*   *3322613*   *3415710*   *3439865*   *3508944*   *3519529*   *3616168*".PN. OR ("430946*").URPN.	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:31
85	1	"5175040*".PN.	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:33
86	1	S33 and metal	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:33
87	51	"4079161*   *4693005*   *4186648*   *4198107*   *4232382*   *4309487*   *4463021*   *4467985*   *4501356*   *4543286*   *458434*   *4613355*   *4623574*   *4650710*   *4663101*   *4681792*   *4737602*   *4737402*   *482(568*   *4883700*   *49531234*).PN. OR ("5175040*").URPN.	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:34
88	32	S33 and metal	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:34
89	341	(metal with mesh) and (armor or ballistic) and layer	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:40
90	177	(metal near3 mesh) and (armor or ballistic) and layer	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:40
91	1	"6993535*".PN.	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:41
92	13	"20040128947*   *20040231252*   *31369379*   *3393635*   *3393650*   *3394926*   *4225727*   *4615993*   *4725572*   *4950633*   *5885917*   *6159574*".PN. OR ("6993535*").URPN.	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:41
93	6	S32 and metal	ES-PGRUB; ESPAT; ESSCR	DR	OR	2007/10/05 08:42